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		Application Number	10/713,374
		Filing Date	11/13/2004
		First Named Inventor	Rajen Chanchani
		Art Unit	2826
		Examiner Name	Alexander O. Williams
Total Number of Pages In This Submission	6	Attorney Docket No.	SD-7151/S-98758

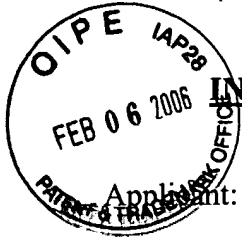
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Sandia National Laboratories		
Printed Name	Kevin W. Bieg		
Date	2/2/06	Reg. No.	40,912

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Chanchani

Group: 2826

Serial No.: 10/713,374

Paper No.:

Filed: 11/13/2004

Examiner: Alexander O. Williams

For: Heterogeneously Integrated System-on-a-Chip

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

Applicants have carefully reviewed the Office Action mailed 11/8/05, submit the following in complete response thereto, and request reconsideration of the claims presented.

REMARKS begin on page 2 of this paper.

ARGUMENTS begin on page 3 of this paper.